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FORM PTO-1449

U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NO. U 013765-3 10/009,070

APPLICANT

Hiroshi ITO, et al.

FILING DATE

NFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB- ASS CLASS		FILING DATE IF APPROPRIATE		
.ll	AA	5,112,398	5/1992	Kruse		106	20				
7	АВ	4,985,077	1/1991	Ise et al.		106	22				
ull	AC	4,338,133	7/1982	Toyoda et al.		106	22	_			
71	AD										
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		DOCUMENT NUMBER	DATE	COUNTRY		CLASS		SUB- LASS	TRANSLATION YES NO		
10	AL	02 138374	5/1990	JP						×	
	AM	01 138277	5/1989	JP						×	
ull .	AN	62 127373	6/1987	JP						Х	
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		OTHER ART	(Includin	g Author, Title, D	ate, Pertine	nt Dates, E	tc.)				
all	AR	Patent Abstracts of Ja	Patent Abstracts of Japan of JP 02 138374 dated May 28, 1990.								
	AS	Patent Abstracts of Japan of JP 01 138277 dated May 31, 1989.									
- Al	АТ	Patent Abstracts of Japan of JP 62 127373 dated June 9, 1987.									
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citation if not in conformance and not considered. Include copy of this form with next communication to

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U. S DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.	SERIAL NO.						
U013765-3	10/009,070						
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alen	АА	6,004,389	12/1999	YATAKE		106	31.86			
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Allen	AL	0 879 858	11/1998	EP						
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	AN	0 761 783	3/1997	EP						
De.	AO	10 095 941	4/1998	JP					Х	
	AP									
		OTHER ART	(Including A	uthor, Title, D	ate, Pertine	nt Dates, l	tc.)			
- Alexander	AR	PATENT ABSTRACT OF	PATENT ABSTRACT OF JAPAN JP 11 349871 DATED DECEMBER 21, 1999.							
- Ale	AS	PATENT ABSTRACT OF JAPAN JP 10 095 941 DATED APRIL 14, 1998								
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DATE CONSIDERED

12-21-03

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